

EXHIBIT 8

**POLARIS****TECHNICAL SERVICE BULLETIN**

Date: March 21, 2017

ATV

Bulletin Number: A-17-01-B

Model Years: 2016

☒ **Safety Bulletin**☐ Service Bulletin☐ Service Alert FaxDistribution: ☐ Owner/Principal ☐ Service Manager ☐ Sales Manager ☐ Parts Manager ☐ Technicians*This Service Bulletin is located at www.polarisdealers.com*-Confidential and Proprietary-**VERSION: R01 (March 21, 2017)****IMPORTANT STOP RIDE / SALE SAFETY NOTICE!****STOP SELLING ALL AFFECTED SPORTSMAN 850 / 1000 HIGH LIFTER VEHICLES
IMMEDIATELY UNTIL THE REPAIR PROCEDURE HAS BEEN COMPLETED ON ALL AFFECTED
UNITS AT YOUR DEALERSHIP.****IMPORTANT**

If you are working with a printed copy, please verify you have the most current version of these instructions.

SUBJECT:**2016 Sportsman 850/1000 High Lifter Edition Thermal Protection Update****PURPOSE:**

Some model year 2016 Sportsman 850/1000 High Lifter Edition models were manufactured with an exhaust manifold side panel that may contact the exhaust manifold. The resulting contact between the exhaust manifold side panel and exhaust may pose a fire hazard.

To resolve this concern, service kits have been developed and made available for affected models. A-17-01-B instructs dealers to install a rear cab heat shield foil, seat heat shield foil, side panel heat shield foil, rear cab heat shield, front cab heat shield, rack support heat shield, tail light heat shield, and to replace the exhaust manifold side panel and clutch outlet duct, as well as inspect existing heat shields, on affected 2016 Sportsman 850/1000 High Lifter Edition models.

Refer to "Unit Inquiry" on the dealer website to ensure each vehicle is within the specified VIN range for this Service Bulletin. Refer to the repair procedure included in the bulletin below for the proper steps to complete this bulletin.

Your service department **MUST** perform the following actions as directed by this Safety Bulletin:

1. Each member of your service department team must review this Safety Bulletin in its entirety.
2. One member of your service department team must watch the training video prior to ordering parts. Two members of your service department team must watch the training video prior to completing **ANY** work, or submitting **ANY** warranty claim for this Safety Bulletin.
3. Any Service member performing this bulletin or completing audits **MUST** be certified.

AFFECTED MODELS:

| Model Year | Models | Vehicle Identification Number Range |
|------------|--|--|
| 2016 | Sportsman 850 High Lifter Edition | Reference "Unit Inquiry" on the dealer website or the Service Bulletin list on the STOP site to look up affected units. |
| | Sportsman XP 1000 High Lifter Edition | |

The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Inc. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.

© 2017 Polaris Inc. (Page 1 of 33)

CUSTOMER NOTIFICATION:

Polaris will mail a notification letter to consumers with affected registered units in the United States and Canada in regards to the STOP RIDE information and directing consumers to contact their dealer to schedule an appointment to complete the repair. An example of these consumer letters can be found at the end of this bulletin.

In addition to the notification sent by Polaris, dealers should review their sales records and notify customers that have an affected VIN. Dealers are also required to correct any wholegood stock in their inventory as of the date of bulletin release by repairing the vehicle and filing A-17-01-B. Reference the STOP site for a list of units with open service bulletins at your dealership.

WARRANTY / PARTS INFORMATION:

Service Bulletin and Safety Bulletin parts are excluded from the standard RMA policy and cannot be returned. To assure we can update as many units as soon as possible, please only place orders to update units in current inventory and customer units.

| 2016 Sportsman 850/1000 High Lifter Edition models | |
|---|---|
| SAFETY BULLETIN # | A-17-01-B |
| CLAIM TYPE | SB (Service Bulletin) |
| LABOR ALLOWANCE | 1.7 hrs. (102 minutes) |
| PART NUMBER / DESCRIPTION | 2207195 (QTY.1) - K-SHIELDS, SPMN HL 7170107 (QTY.1) - Service Bulletin Completion Decal |
| PARTS AVAILABILITY | Available to order |
| UNIVERSITY OF POLARIS VIDEO TRAINING REQUIREMENT | YES ¹ |
| PHOTO REQUIRED WITH WARRANTY CLAIM | YES ² |

¹ Polaris requires one person from a dealership to be certified before parts ordering may occur and two people from a dealership to be certified before warranty claims may be processed.

² See steps in A-17-01-B repair procedure for photo requirements and where to submit photos.

ACCESSORY REMOVE & REPLACE LABOR:

Polaris will cover labor for the removal and installation of accessories required to complete the bulletin work. Follow the steps below to obtain reimbursement.

For accessory removal and installation up to 1 hour of labor:

1. Start a new warranty claim under the Service and Warranty dropdown and enter the VIN.
2. Enter the Date Failed and Date Repaired information into the applicable fields.
3. Enter "A-17-01-B" in the Authorization field.
4. Enter the miles and hours.
5. Enter the labor time up to 1 hour.
6. Enter "A-17-01-B" in the CONCERN and CAUSE fields. In the CORRECTION field, enter "ACCESSORY REMOVAL AND INSTALLATION".
7. Add part 0000541, quantity 1.
8. Enter warranty fail codes 103/430/151.
9. Validate the parts.
10. Save and submit the claim to Polaris.

For accessory removal and installation over 1 hour of labor:

1. Start a new Ask Polaris Case, Service & Warranty Question > Authorization: Non-Cosmetic & Polaris ESC or Authorization: Out of Warranty.
2. Enter your contact information and VIN, along with miles and hours into the applicable fields.
3. Enter "A-17-01-B" in the CONCERN and CAUSE fields. In the CORRECTION field, enter "ACCESSORY REMOVAL AND INSTALLATION".
4. Enter warranty fail codes 103/430/151.
5. Add part 0000541, quantity 1.

The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Inc. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.

© 2017 Polaris Inc. (Page 2 of 33)

6. Attach photos of the vehicle and accessories sufficient to support the labor time requested.
7. Submit the case to Polaris.

STOCK PART WARRANTY CLAIMS:

Dealers should review their service parts inventory and ensure the following service parts are **NOT** used for any repairs.

| Part Number | Description |
|-------------|-------------------------------|
| 2635711 | Right-Hand Exhaust Side Panel |
| 5451911 | Clutch Outlet Duct |
| 5254434 | Rear Cab Heat Shield |

Please use the following process for filing PART STOCK warranty claim for any of the parts listed above.

1. Start a new Parts Stock warranty claim.
2. Select Product Line: ATV.
3. Enter the Date Failed and Date Repaired information into the applicable fields.
4. Enter "A-17-01-B" in the CONCERN field.
5. Enter "A-17-01-B" in the CAUSE field.
6. Enter "A-17-01-B" in the CORRECTION field.
7. Enter the part number and quantity.
8. Enter warranty fail codes: 103/430/151.
9. Validate the parts.
10. Save and submit the claim to Polaris.

NOTE

Polaris requires dealers to maintain warranty records, including repair orders and supporting documentation for five years. All claims for additional labor, dealer transport/travel or part stock claims for A-17-01-B are subject to audit and inspection. Infractions will result in chargebacks and fines in accordance with the Polaris Audit Policy.

SAFETY BULLETIN CONTACT LIST & SCHEDULING TOOL:

A new scheduling tool is available for dealers to keep a record of customers contacted and scheduled for bulletin repairs. This optional tool provides visibility for your dealership and will be helpful to track the status of scheduled service. For more information, log in to <http://www.universityofpolaris.com>

WARRANTY COVERAGE PERIOD:

Warranty coverage for Safety Bulletin A-17-01-B will begin March 21, 2017. This bulletin has no expiration date.

DISPOSAL INFORMATION:

Under no circumstances shall the parts removed in this repair be re-used, sold, or re-purposed for another application. It is your dealership / distributor's responsibility to make sure every part replaced (related to this bulletin) is taken out of circulation and disposed of properly.

SERVICE BULLETIN COMPLETION DECAL:

A Service Bulletin Completion Decal must be completed for this bulletin repair. Remove the seat and place the decal on the clutch cover assembly. **DO NOT** place the decal on the warning decal on the clutch cover. If you require more decals, order them through normal Polaris parts ordering channels.

A-17-01-B AUDIT CHECKLIST:

IMPORTANT

Several steps of this procedure require an audit by another A-17-01-B certified dealership representative other than the technician who is completing the repair. Completing these check backs is a critical component to ensuring the repair has been properly completed.

An audit checklist will be provided with each kit. It must be completed and retained with the instruction sign-off and repair order.

- ☐ Verify the rear cab is not deformed.
- ☐ Verify that the trimmed edge of the footwell does not contact the new exhaust manifold side panel.
- ☐ Verify all plastic fragments, dust, and foreign debris have been removed from the engine / exhaust system.
- ☐ Verify that all heat shield foils listed have been installed properly, and that the picture demonstrating this was taken.
- ☐ Verify the new clutch outlet duct is securely installed.
- ☐ Verify the new exhaust manifold side panel has been installed and the original exhaust manifold side panel has been discarded.
- ☐ Verify the taillight harness is properly retained by the clasp and the shielded tubing is not damaged.
- ☐ Verify the picture aligns with the example and all shields are visible.
- ☐ Verify the rear cab heat shield is bent down and wraps around the corner of the storage box and tail light harness.
- ☐ Verify the taillight connectors are fully seated and the taillights function properly.
- ☐ Verify that all new heat shields have been installed and all old heat shields have been inspected for damage.

UNIVERSITY OF POLARIS VIDEO TRAINING REQUIREMENT:

Each member of your service department team must review this Safety Bulletin in its entirety. One member of your service department team must watch the training video prior to ordering parts. Two members of your service department team must watch the training video prior to completing **ANY** work, or submitting **ANY** warranty claim for this Safety Bulletin. Any Service member performing this bulletin or completing audits **MUST** be certified. The videos must be watched through the University of Polaris in order to get credit for watching the videos.

www.universityofpolaris.com

FEEDBACK FORM:

A feedback form has been created for the technician to provide POLARIS with an overall satisfaction rating for the instructions, provide comments on your experience or upload pictures/videos from a specific repair. This feedback form is viewable on a mobile device by scanning the QR code shown or by clicking [HERE](#) if viewing this document electronically.

FEEDBACK FORM



APPLICATION: SPORTSMAN 850 / 1000 HIGH LIFTER 1-UP**A-17-01-B KIT CONTENTS (P/N 2207195):**

| PART DESCRIPTION | PART NUMBER | QTY | IMAGE |
|-----------------------------|-------------|-----|---|
| Exhaust Manifold Side Panel | 2636626 | 1 |  |
| Rear Cab Heat Shield | 5263209 | 1 |  |
| Clutch Outlet Duct | 5415861 | 1 |  |
| Seat Heat Shield Foil | 5814630 | 1 |  |
| Rear Cab Heat Shield Foil | 5814631 | 1 |  |
| Side Panel Heat Shield Foil | 5814632 | 1 |  |
| Tail Light Heat Shield | 5264567 | 1 |  |
| Rack Support Heat Shield | 5264561 | 1 |  |

The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Ind. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.
 © 2017 Polaris Ind. (Page 5 of 33)

| | | | |
|--|---------|---|---|
| Front Cab Heat Shield | 5264562 | 1 |  |
| Slotted Hose Clamp | 7081969 | 1 |  |
| Nylon Plastic,Dart Clip | 7670090 | 3 |  |
| M6 Flange,Nyloc Nut | 7547274 | 2 |  |
| Rvt-Pop,3/16,.126-.250,Alum | 7662090 | 1 |  |
| Scr-Txth-M6x1.0x25 | 7519650 | 3 |  |
| Clip-"U",M6.0x1.0 | 7547366 | 1 |  |
| A-17-01-B Bulletin Completion Instructions & Dealer Confirmation | 9928247 | 1 | |

TOOLS REQUIRED:

- Multi-function Pliers (Tuflok removal tool)
- T-27 Torx Driver
- T-40 Torx Driver
- 10 mm Combination Wrench
- 6 mm, 17 mm, 10 mm, and 11 mm Sockets
- Locking Pliers
- Suitable Flat Bladed Tool
- Hand Held Drill
- 3/16" Drill bit
- Rivet Gun
- Scissors or utility knife
- Paper
- Half Round File (shown below)
- Paint Pen (White or Yellow)
- Brake Clean or Comparable Solvent
- Water
- Sponge or Cloth
- Lint Free Cloth
- Driver for sockets (Breaker Bar, Ratchet, or equivalent)
- Dish Soap
- DREMEL® with a two flute bit intended for plastics, a reciprocating saw or similar device (shown below)



A-17-01-B REPAIR PROCEDURE

PART 1: A-17-01-B COMPONENT REMOVAL

WARNING

Allow the vehicle to adequately cool before beginning this procedure. Servicing Engine and Exhaust system components before they cool may lead to severe burns.

WARNING

All Tuflok rivets removed during this procedure must be accounted for. If you drop any part of a Tuflok you must locate and remove it from the vehicle before this procedure is complete.

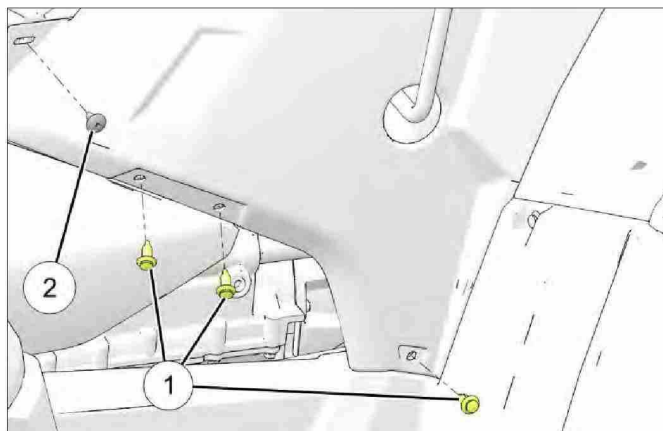
IMPORTANT

Thoroughly read these instructions, and the A-17-01-B Bulletin Completion Instructions & Dealer Confirmation provided with the service kit.

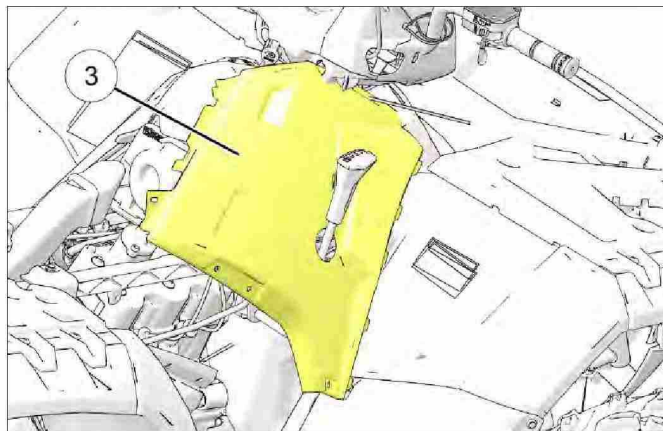
If you wish to view the full video procedure, it is available by scanning the QR code or clicking [HERE](#).



1. Remove the seat.
2. Using multi-function pliers, remove the three Tuflok fasteners ①. Using a T-27 Torx driver, remove the screw ② that retains the lower half of the right-hand upper side panel.



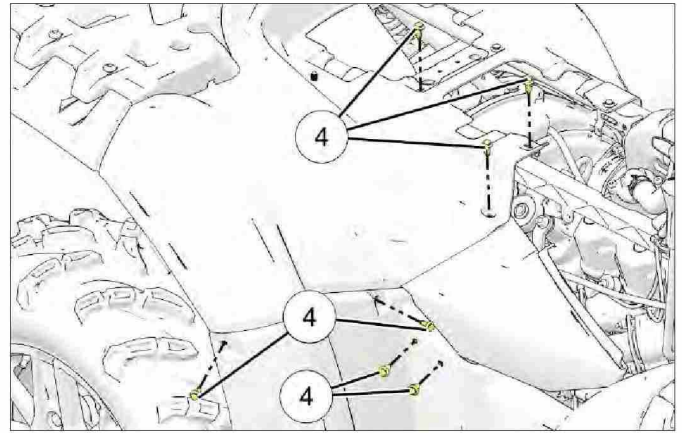
3. Remove the upper side panel ③.



4. Using a multi-function pliers, remove the seven Tuflok fasteners ④ retaining the exhaust manifold side panel, footwell, and rear cab.

NOTE

One tuflok will not be re-used, and can be discarded.



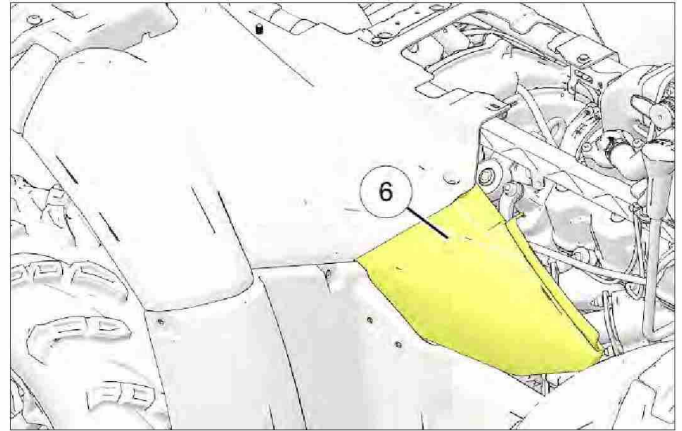
5. Remove the exhaust manifold side panel ⑥ and discard.

NOTE

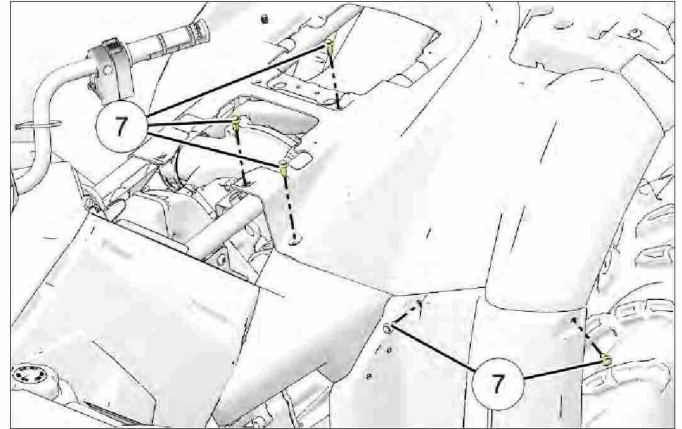
Pull the front edge of the rear cab away from the vehicle and slide the exhaust manifold side panel ⑥ forward to remove.

IMPORTANT

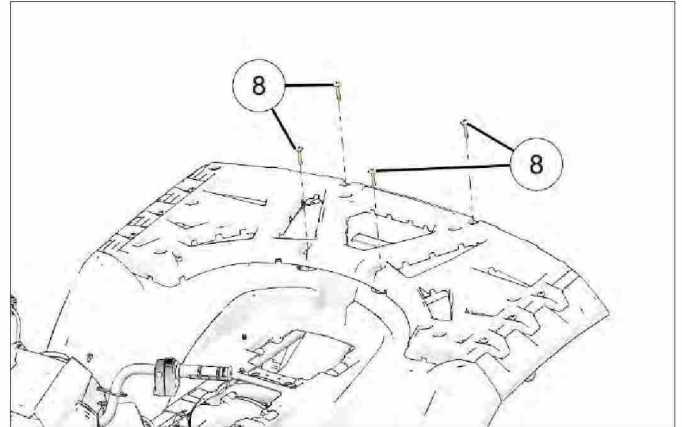
Discard the original exhaust manifold side panel at this time.



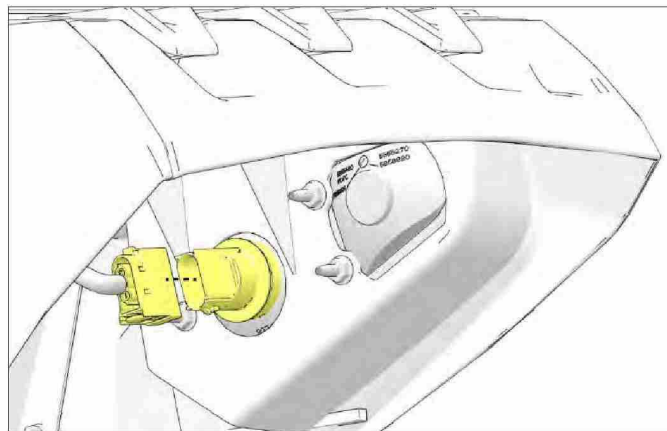
6. Using multi-function pliers, remove the five Tuflok fasteners ⑦ retaining the rear cab.



7. Using a T-27 Torx driver, remove the center four screws ⑧ retaining the rear rack/cab assembly.



8. Disconnect the tail light connectors from both taillights.



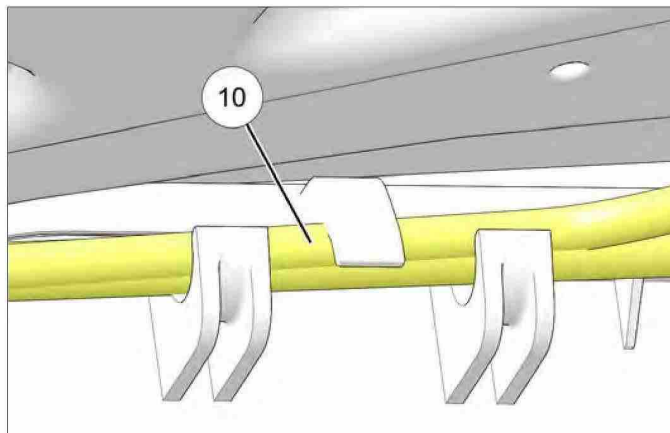
9. Remove the taillight harness (10) from storage compartment clasps and hinge clip.

IMPORTANT

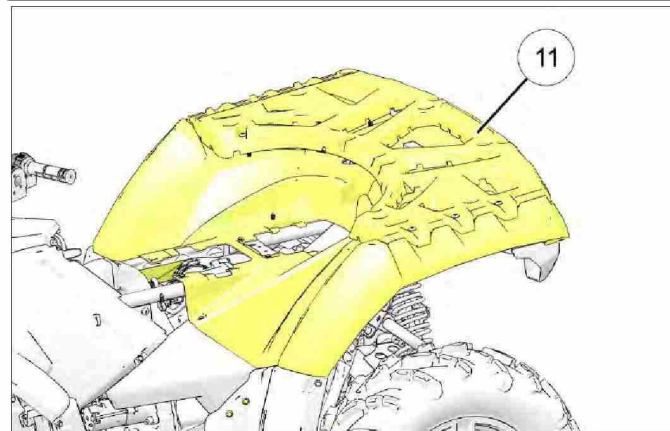
Inspect the taillight wiring harness. If the convoluted tubing or reflective tape is damaged, take photos of the affected components and submit an ASK Polaris case for review by Tech Service.

Convoluted Tubing: 8360056-31

Foil Tape Wrap: 5814693



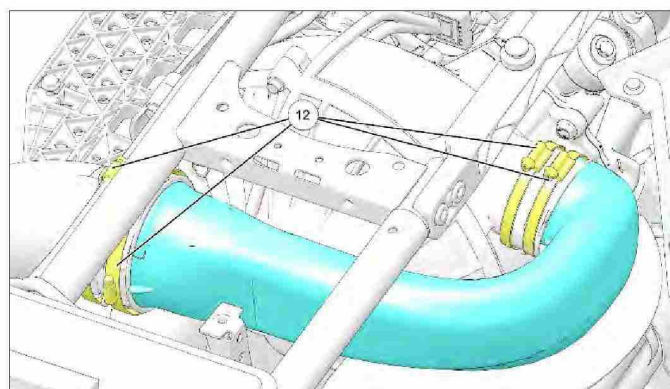
10. Remove the rear cab assembly (11).



11. Using a 6 mm socket, remove the four worm clamps (12) retaining the rear upper outlet duct.

NOTE

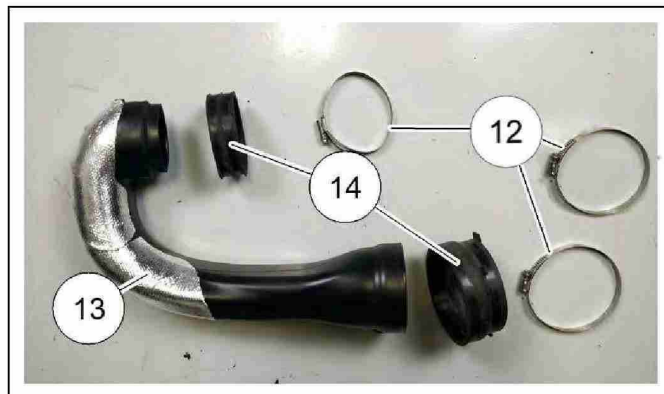
Retain one upper worm clamp for installation of the new duct.



12. Remove the right rear outlet duct. Discard the clutch duct boots (14), right rear outlet duct with the fiber foil (13), and three worm clamps (12).

IMPORTANT

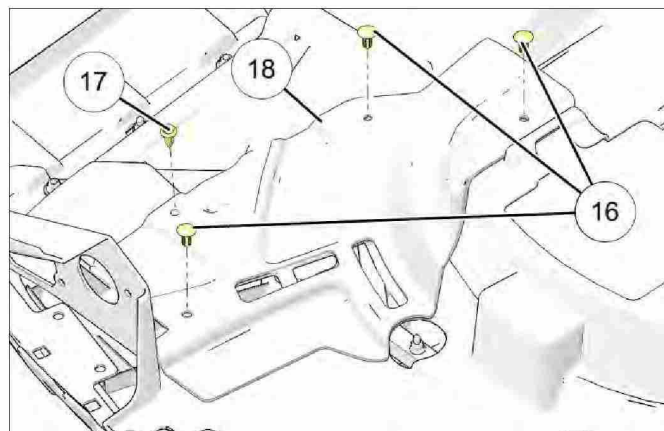
One clamp will be re-used later in this procedure. Discard three and retain one worm clamp.



13. Using a multi-function pliers, remove the nylon plastic dart clips (16) and Tuflock fastener (17) that retain the rear cab heat shield (18).

IMPORTANT

Discard the original rear cab heat shield and fasteners (three dart clips and one Tuflok) at this time.



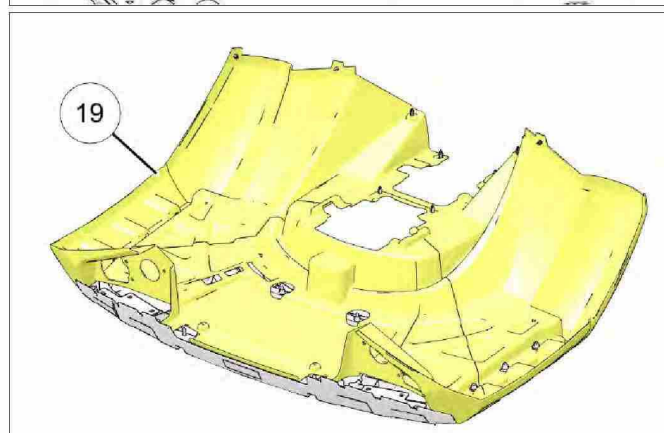
14. Inspect the rear cab (19).

IMPORTANT

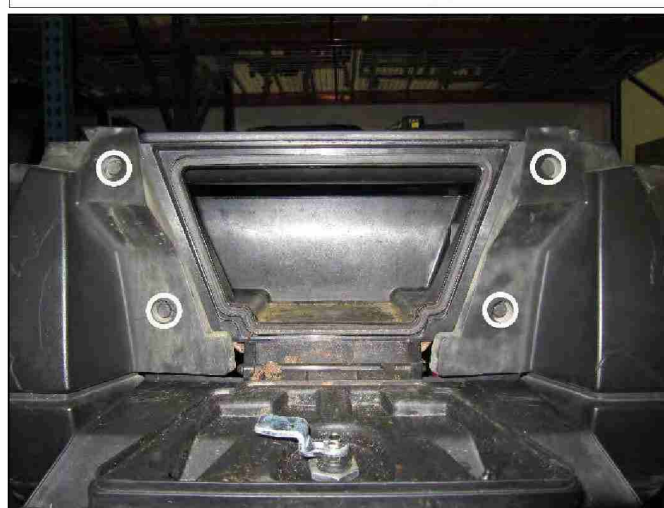
If the rear cab (19) is deformed, take photos of the affected components and submit an ASK Polaris case.

IMPORTANT – AUDIT STEP

A secondary dealer representative must verify the rear cab is not deformed.



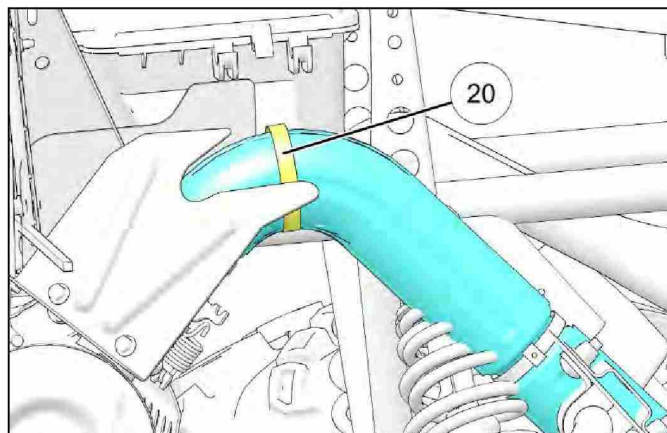
15. Open the rear storage compartment. Using a ratchet and 10 mm socket, remove the four fasteners retaining the storage compartment. Remove the storage compartment and the rear corner bumpers.



16. Verify the exhaust worm clamp (20) is in good condition and fastened as shown.

NOTE

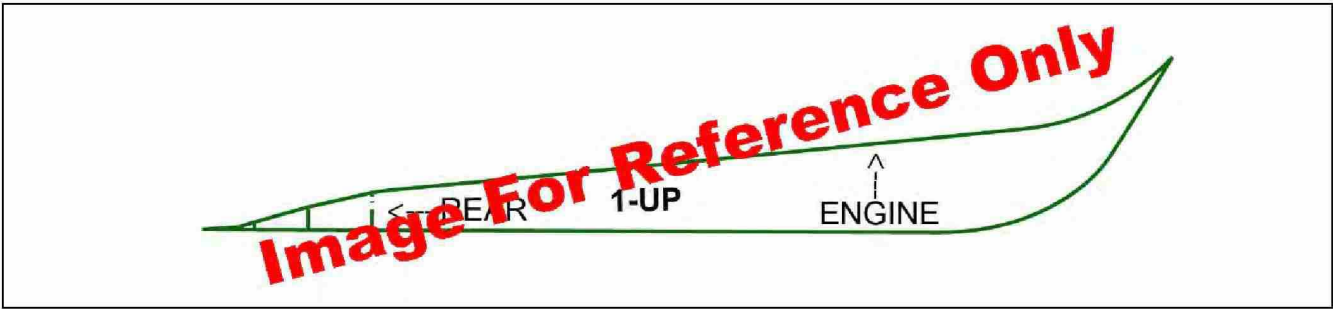
If the clamp is missing or damaged, file an ASK Polaris case requesting replacement.



PART 2: A-17-01-B COMPONENT TRIMMING

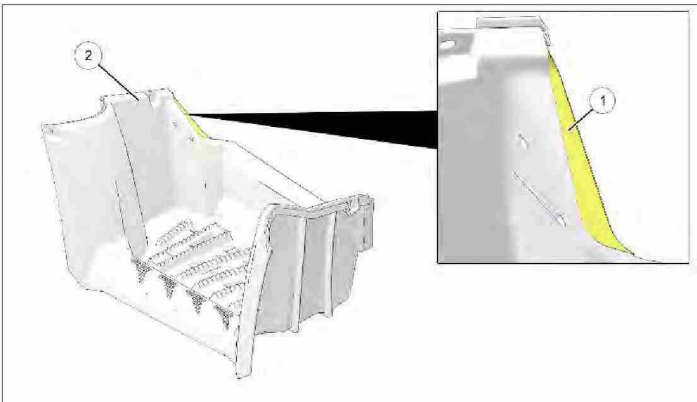
1. Cut out the template provided on page 3 of A-17-01-B Bulletin Completion Instructions & Dealer Confirmation (9928247) using a scissors or utility knife.

Application: 2016 Sportsman 850/1000 High Lifter 1-UP



2. Place the provided template ① on the right-hand footwell ② as shown, then mark the perimeter of the template to outline the area to be trimmed with a paint pen.

| |
|---|
| NOTE |
| Use the inside and back edges of the footwell to locate the template. |



3. Remove the template.



4. Trim the footwell using a DREMEL® with a two flute bit intended for plastics, a reciprocating saw or similar device leaving some material between the trim line and the paint pen line.

| |
|---|
| NOTE |
| Do not trim up to the line with one cut. Cut the majority of the material then file up to the line, but leave the line. |



5. Using a DREMEL® with a two flute bit intended for plastics, a reciprocating saw or similar device, trim the footwell corner in line with the template (area circled in red shown in the **Before** and **After** images below).

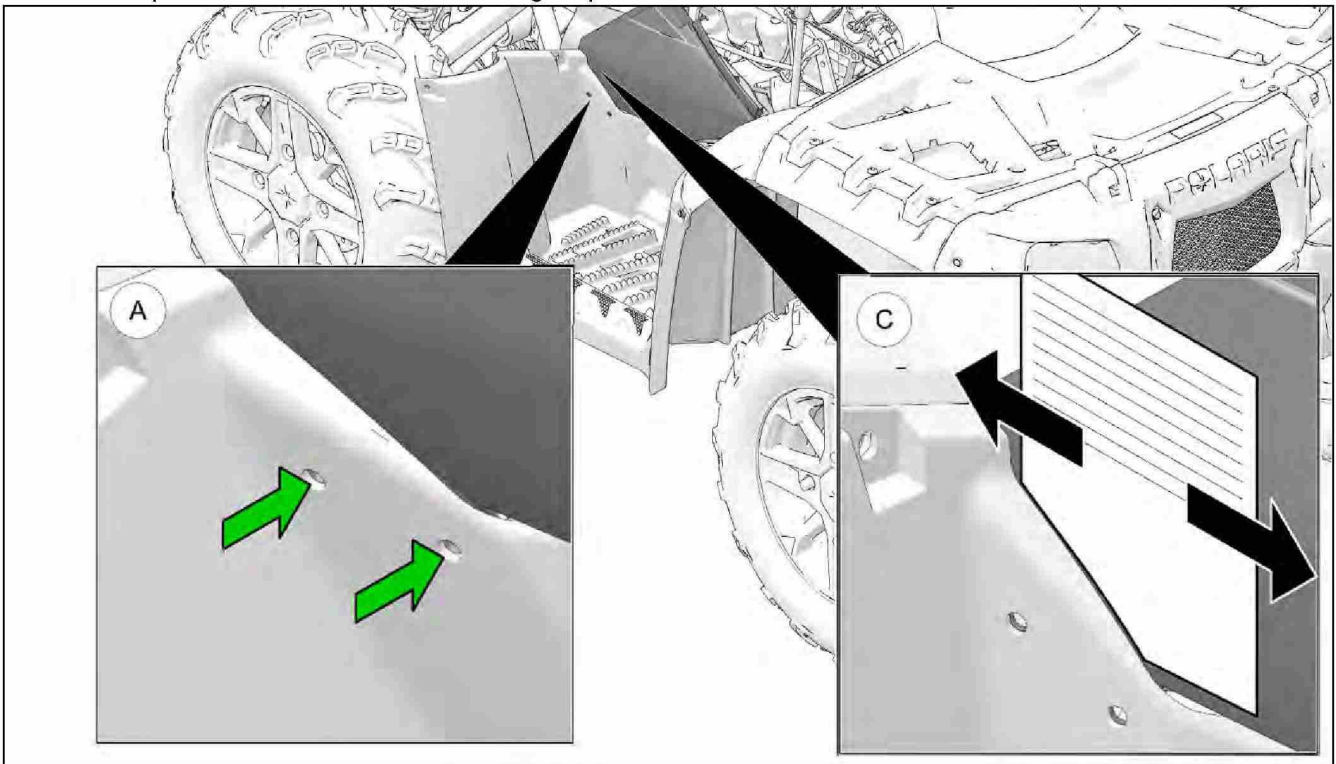
Before



After



6. Test fit the new panel to verify the area trimmed area of the footwell does not contact the exhaust manifold side panel.
- Align the exhaust manifold side panel mounting holes.
 - Apply pressure to the footwell at the mounting holes.
 - Slide a piece of paper along the gap between the two panels.
 - If the paper slow or stops or the metal shield makes contact with the footwell, use a half-round file to trim the footwell to create a clearance gap between the components.
 - If the paper freely travels the length of the gap, and the metal shield does not contact the footwell, proceed to the audit and following steps.

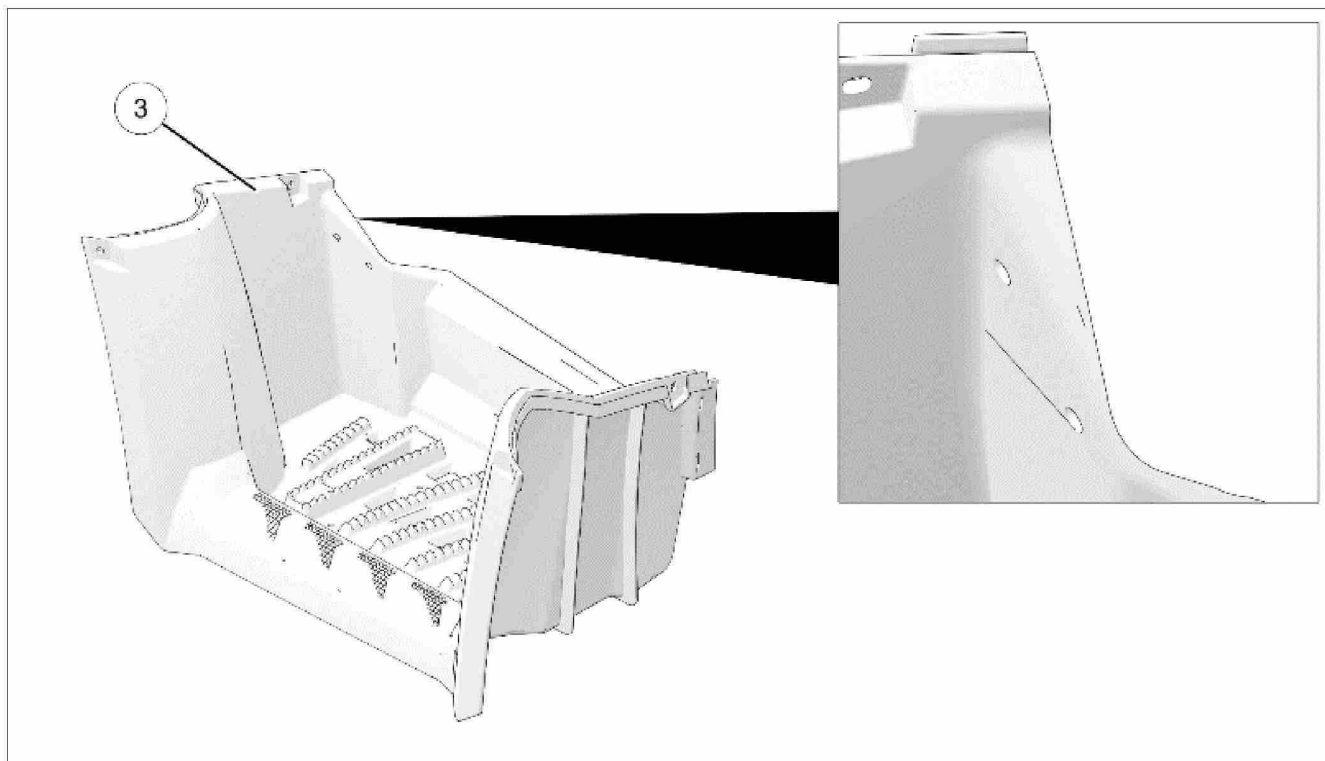


IMPORTANT – AUDIT STEP

A secondary dealer representative must verify that the trimmed edge of the footwell does not contact the new exhaust manifold side panel.

If a piece of paper does not freely slide between the panels, continue to trim the panel using a half round file until the paper passes freely the entire length of the gap.

7. Using a half-round file, file and deburr the trimmed footwell ③. Ensure the footwell is clean, free of burrs, and maintains rider appeal. Verify trimmed area appears as shown in the illustration below.



8. Ensure all plastic fragments, dust, and foreign debris have been removed from the engine / exhaust system.

IMPORTANT – AUDIT STEP

A secondary dealer representative must verify all plastic fragments, dust, and foreign debris have been removed from the engine / exhaust system.

CAUTION

Prior to cleaning, test a discreet portion of the footwell to ensure the solvent used does not damage the footwell finish.

9. Clean the footwell to ensure any paint or markings have been removed with brake clean or comparable solvent.

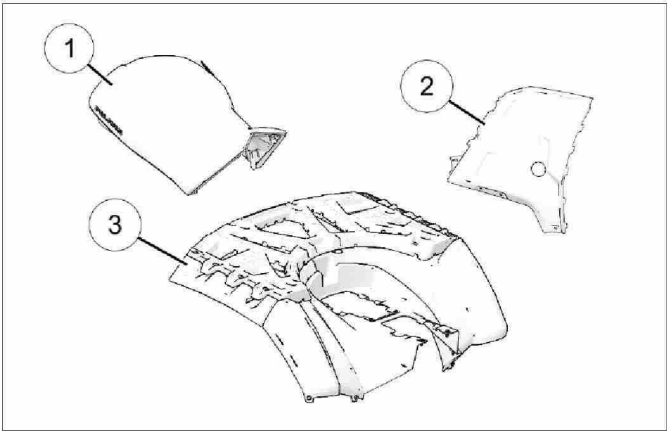
PART 3: A-17-01-B HEAT SHIELD PREPARATION

IMPORTANT

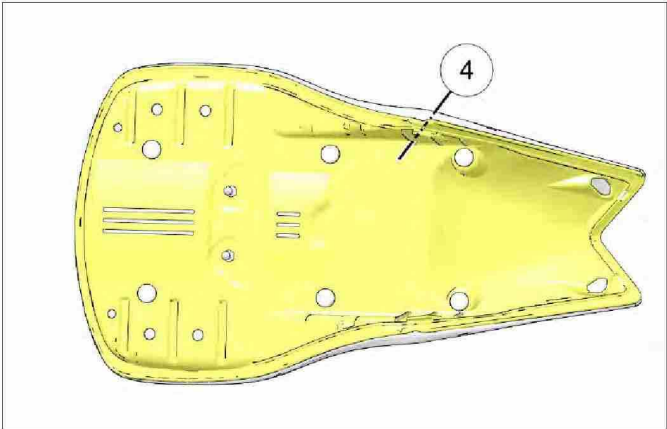
Remove any / all part number decal labels from the new shields prior to installation onto the vehicle.

Ensure that all punched holes/slots have all loose or excess material removed prior to install.

1. Locate the seat ①, upper side panel ②, and rear cab ③ to prepare for heat shield install.



2. Thoroughly clean the bottom surface of the seat base ④ with warm soapy water and a sponge or cloth. Dry the seat base with a lint free cloth.



The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Ind. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.
© 2017 Polaris Ind. (Page 16 of 33)

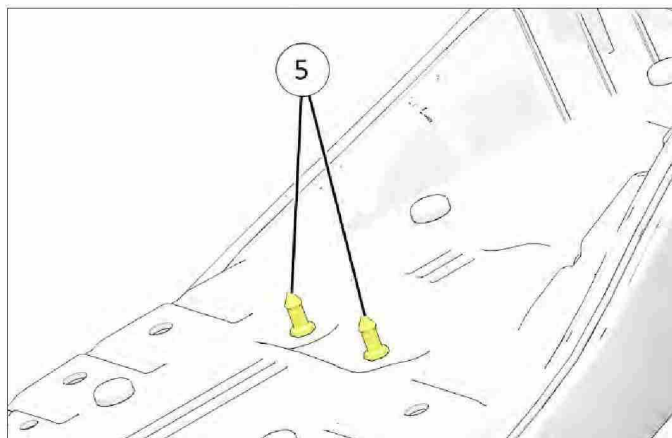
3. Install the seat heat shield foil (5814630) on the seat base.

NOTE

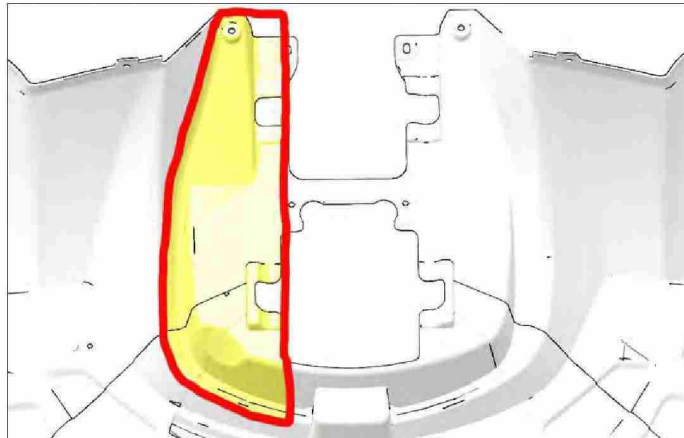
Align the holes in the seat heat shield foil (5814630) with the seat pins ⑤. From the front, peel back the front half of the backing material, and press the foil onto the seat base from the posts moving forward. Proceed with removing the rest of the backing material, and applying the rear section, moving from the center to the rear.

IMPORTANT

There are holes/slots punched in the foil material to allow seat venting/drainage. Ensure all punched out areas have any remaining material removed prior to installation.



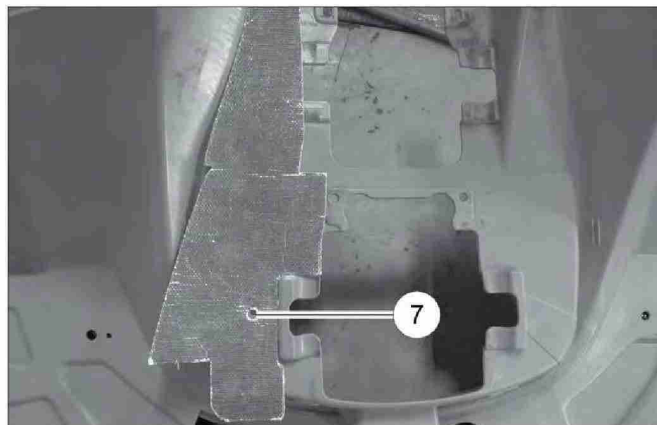
4. Thoroughly clean the highlighted surface of the rear cab with warm soapy water and a sponge. Dry the rear cab with a lint free cloth.



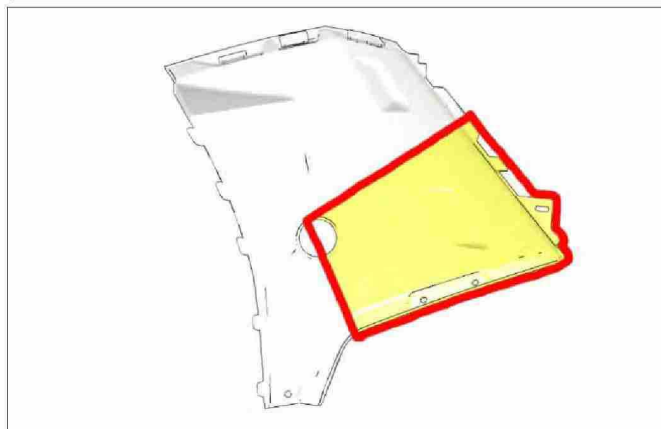
5. Install the rear cab heat shield foil (5814631) ⑥ on to the rear cab.

NOTE

Align the hole ⑦ in the rear cab foil ⑥ with the fastener hole in the rear cab.



6. Thoroughly clean highlighted surface of the upper side panel (back side) with warm soapy water and a sponge or cloth. Dry the upper side panel with a lint free cloth.



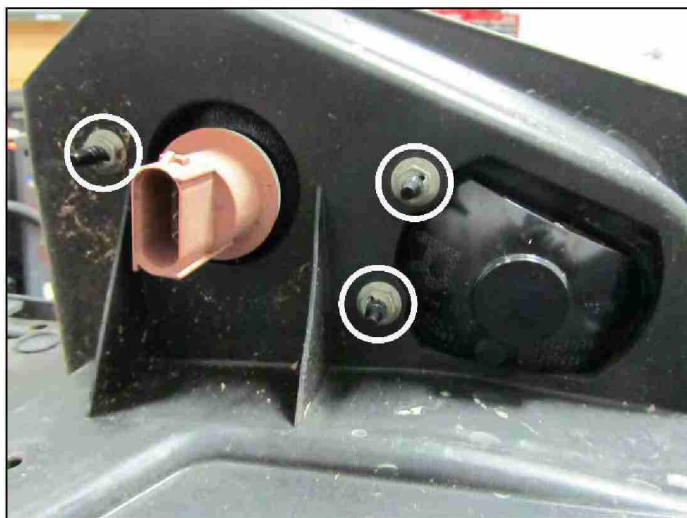
7. Install the side panel heat shield foil (5814632) on to the upper side shield.

NOTE

Orient the foil on the side panel as shown. Start with adhering the foil directly on the holes, then move inward. The foil does not need to lay smooth, wrinkles are acceptable.



8. Using an 11 mm socket, remove the three speed nuts retaining the right tail light, and remove the tail light.



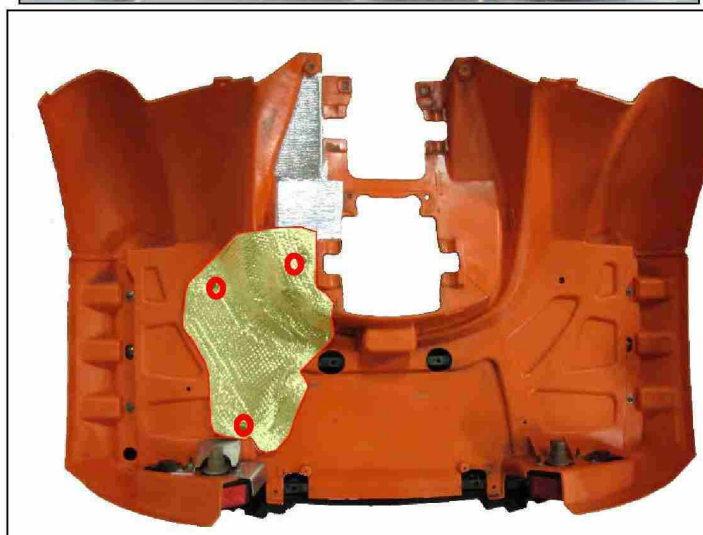
9. Align the tail light heat shield holes with the tail light mounting holes in the cab.
10. Install the tail light and tighten fasteners to specification.

TORQUE

Tail Light Fasteners:
Tighten until fully seated



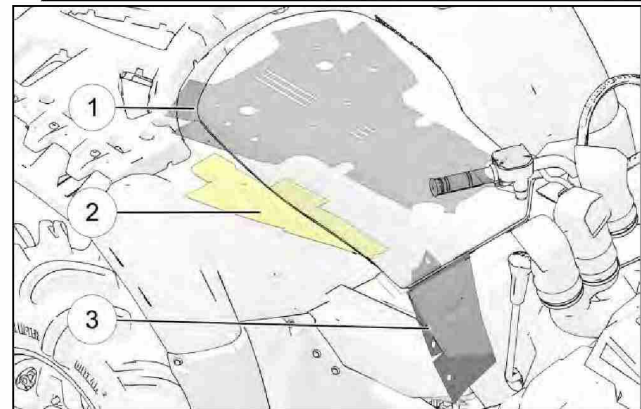
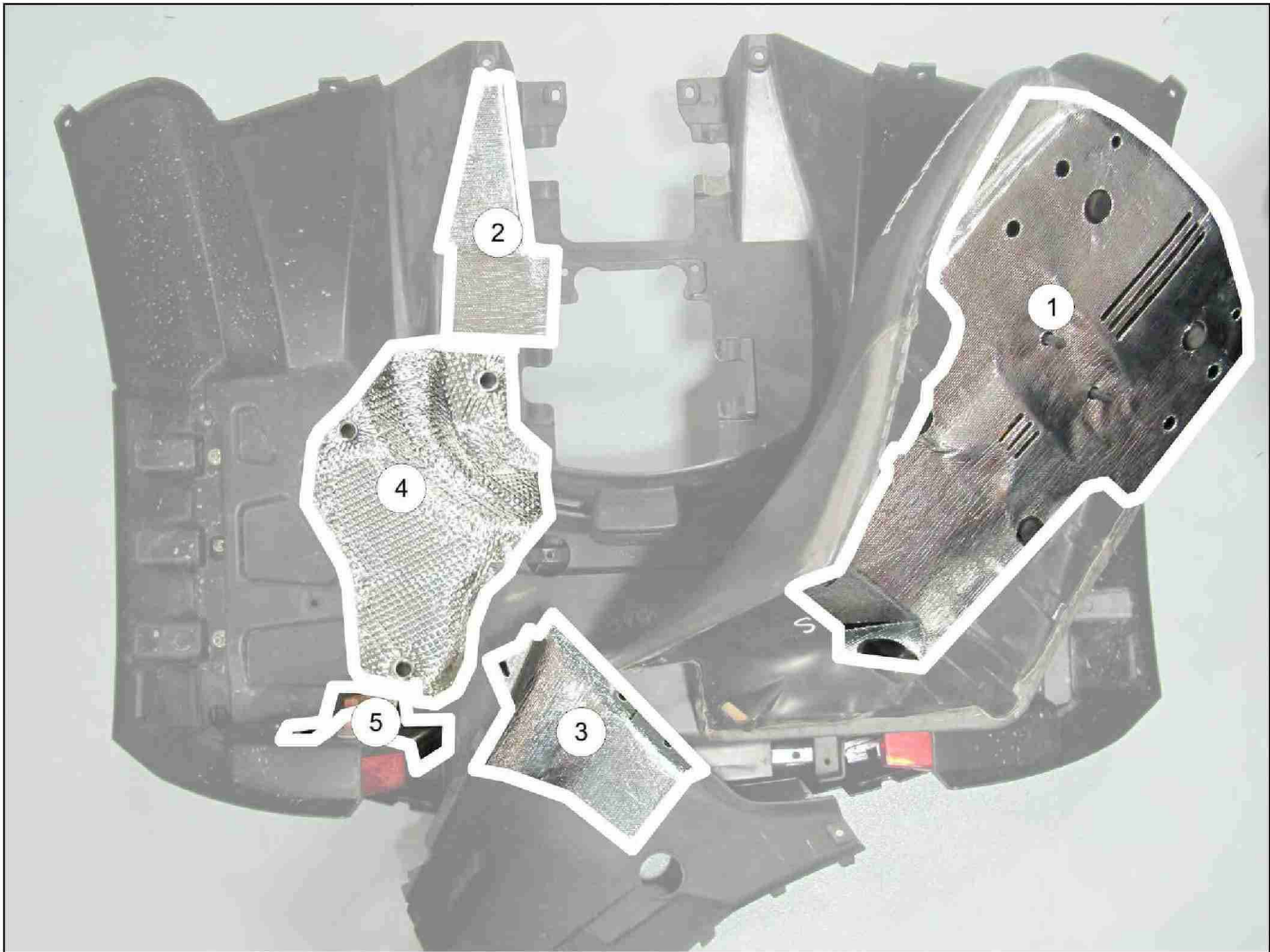
11. Align the NEW rear cab heat shield (5263209) with mounting holes, and install the nylon plastic dart clips.



12. Take a picture of the cab, side panel, and seat so that all heat shields/foils on these components are visible. This is one of two pictures required to submit a warranty claim for this bulletin.

NOTE
Examples are provided below.

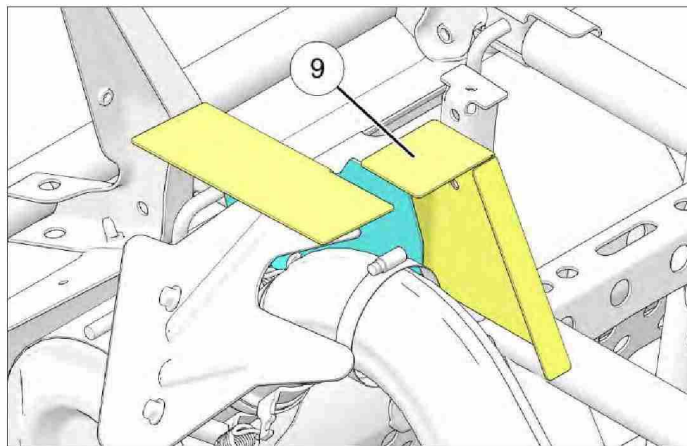
IMPORTANT – AUDIT STEP
A secondary dealer representative must verify that all heat shield foils listed have been installed properly, and that the picture demonstrating this was taken.



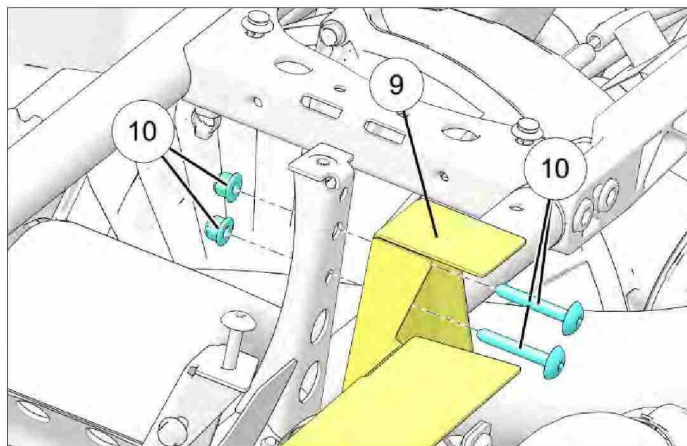
| NEW HEAT PROTECTION TO INSTALL | | |
|---|-------------------------------|---------|
| Use the checklist below to verify that the following NEW shield foils are installed. | | |
| <input type="checkbox"/> | ① Seat Heat Shield Foil | 5814630 |
| <input type="checkbox"/> | ② Rear Cab Heat Shield Foil | 5814631 |
| <input type="checkbox"/> | ③ Side Panel Heat Shield Foil | 5814632 |
| <input type="checkbox"/> | ④ Rear Cab Heat Shield | 5263209 |
| <input type="checkbox"/> | ⑤ Tail Light Heat Shield | 5264567 |

The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Ind. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.
© 2017 Polaris Ind. (Page 20 of 33)

13. Place the rack support heat shield ⑨ on the machine. Ensure the existing vertical shield is located in the notch of the new rack support shield.



14. Align the rack support heat shield (5264561) ⑨ with the mounting holes on the rack support. Retrieve the T-40 fastener (7519650) and the nyloc nuts (7547274) from the kit and loosely install. Using a T-40 Torx driver and a 10 mm combination wrench, install the fasteners ⑩ that retain the rack support shield. Torque to specification.



15. Clamp the rack support heat shield to the rear exhaust heat shield using a locking pliers.

TORQUE

Rack Support Shield Fastener:
6 ft-lbs (8 Nm)

16. Using a handheld drill and a 3/16" drill bit, drill a hole in rear exhaust shield using the hole the rear rack support shield as a guide.

NOTE

The new rack support shield bolts go through the second and third holes down as shown in the picture. Do not use the top rack support hole as a mounting location.

17. Using a rivet gun and installing from the wheel side of the shield, rivet the rack support shield through the hole drilled in the previous step using the rivet supplied in the kit. Release the locking pliers.



PART 4: A-17-01-B COMPONENT INSTALLATION

IMPORTANT

Remove any / all part number decal labels from the shields prior to installation onto the vehicle.

1. Thoroughly clean all surfaces of the inner clutch cover outlet with warm soapy water and a sponge or cloth. Dry the clutch outlet duct with a lint free cloth.
2. Install the clutch outlet duct with the worm clamp removed during disassembly and the slotted hose clamp (7081969) included with the service kit. Rotate the rear of the clutch duct up until the duct contacts the frame. Using a 6 mm socket, torque to specification.

IMPORTANT

The rear of the clutch duct should contact the frame.

TORQUE

Worm Clamp:
15 in -lbs. (1.6 Nm)

NOTE

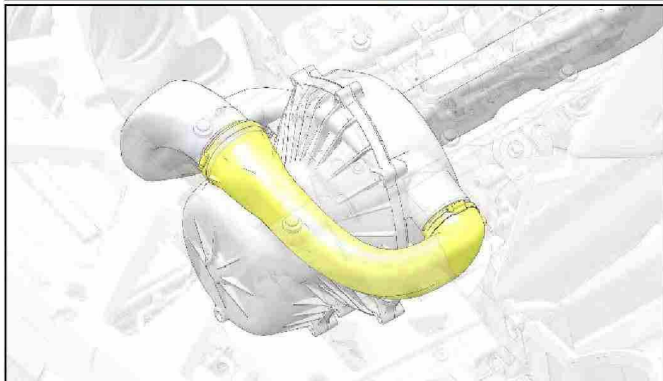
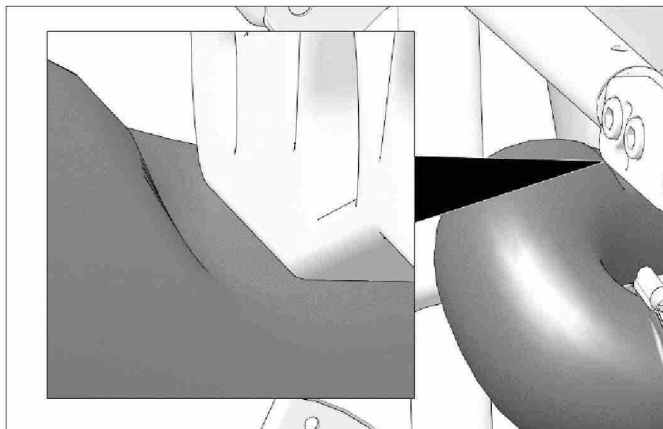
The lower portion of the rubber outlet duct is shaped to properly fit the clutch cover assembly outlet.

IMPORTANT

When installing the new clutch outlet duct, route the gearcase vent line as shown. Ensure the gearcase vent line is not pinched or kinked.

IMPORTANT – AUDIT STEP

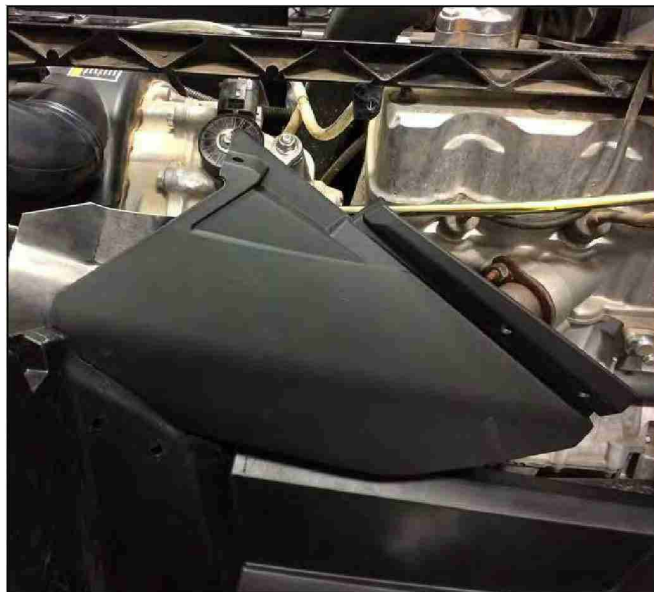
A secondary dealer representative must verify the new clutch outlet duct is securely installed.



3. Pull the upper rear of the footwell towards the right side of the vehicle, then slide the NEW exhaust manifold side panel (2636626) along the head pipe and release the footwell.

IMPORTANT – AUDIT STEP

A secondary dealer representative must verify the new exhaust manifold side panel (2636626) has been installed and the original exhaust manifold side panel has been discarded.



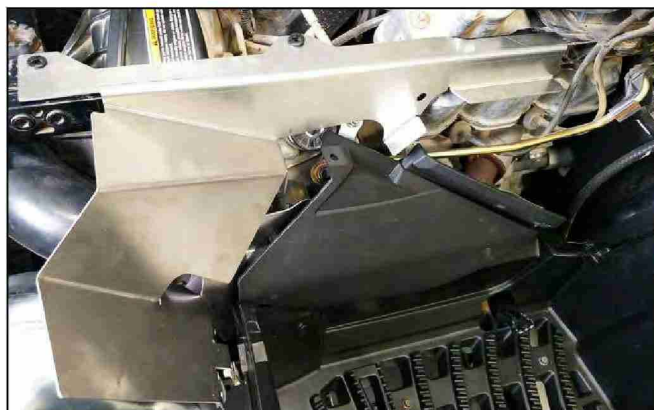
4. Install U-clip (7547366) to single hole tab on the footwell heat shield as shown.

NOTE

Flat side of clip should be facing towards footwell.



5. Place the front cab heat shield on the frame as shown to prepare for rear cab installation. The cab and footwell fasteners will secure this shield once they are installed.

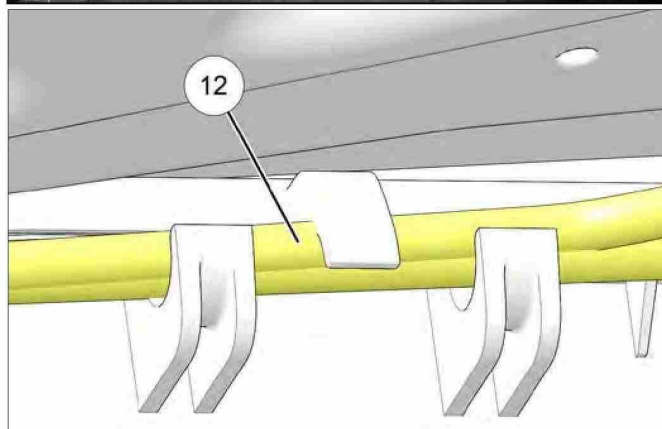


6. Install the rear storage compartment and rear corner bumpers. Using a 10 mm socket, install all four storage container bolts and torque to specification.

| TORQUE |
|---|
| Storage Box Screws: Torque until fully seated |



7. Ensure taillight harness ⑫ is properly retained by the clasps on both sides of the rear storage compartment.



IMPORTANT – AUDIT STEP

A secondary dealer representative must verify the taillight harness ⑫ is properly retained by the clasp as shown and the shielded tubing is not damaged. If the convoluted tubing or reflective tape is damaged, take photos of the affected components and submit an ASK

Polaris case for review by Tech Service.

Convoluted Tubing: 8360056-31

Foil Tape Wrap: 5814639

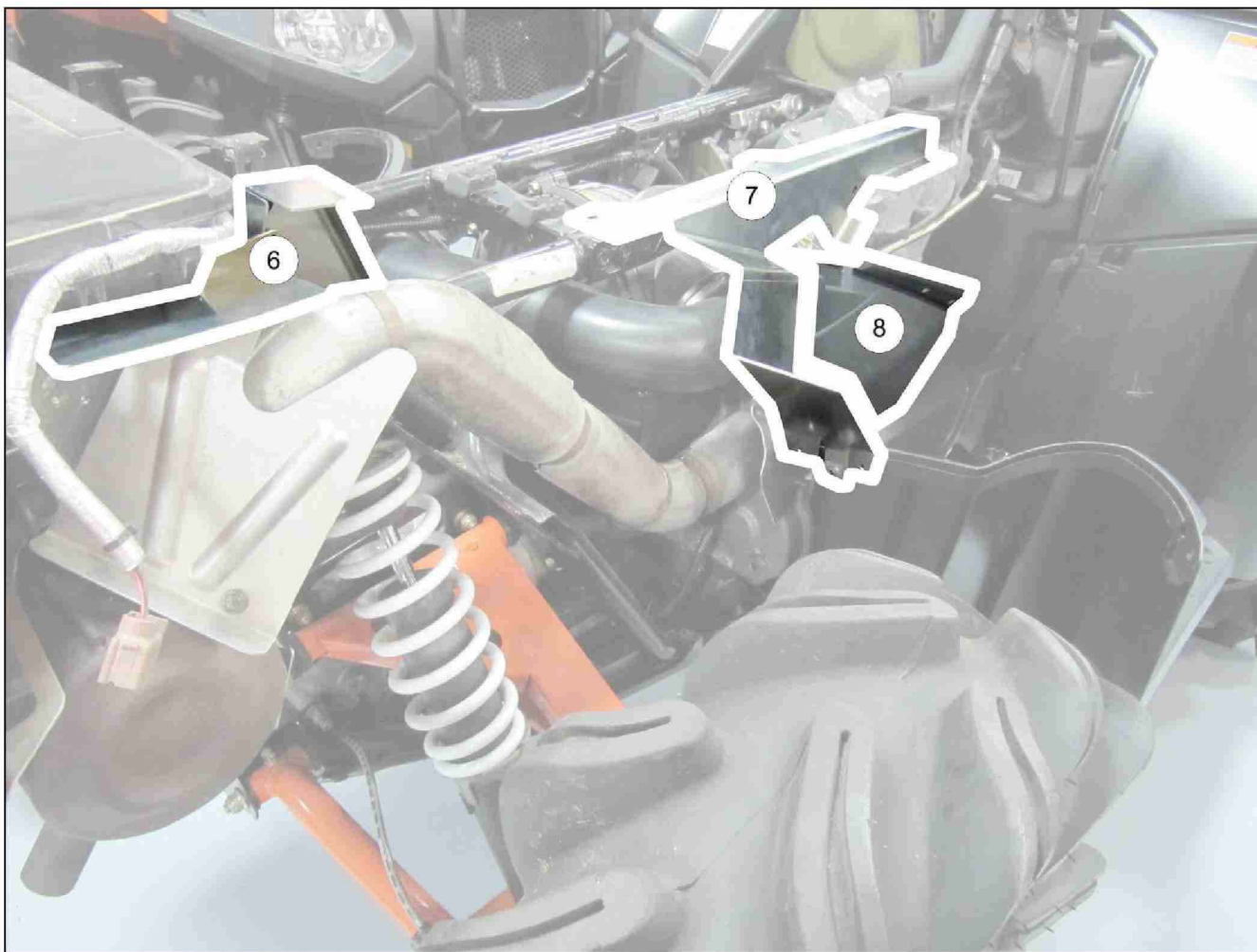
8. Take a picture from just above the right rear wheel, pointing toward the center of the machine. Ensure that all heat shields/foils installed are visible. This is one of two pictures required to submit the warranty claim.

NOTE

An example photo is provided below.

IMPORTANT – AUDIT STEP

A secondary dealer representative must verify that the picture taken aligns with the example and all shields are visible.



⑥ Rack Support Heat Shield 5264561

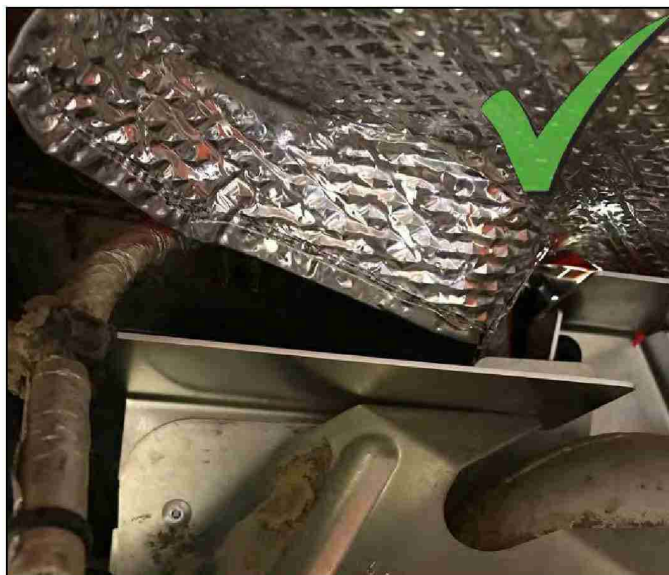
⑦ Front Cab Heat Shield 5264561

⑧ Exhaust Manifold Side Panel 2636626

9. Place rear cab on rear of machine and align all mounting holes.

IMPORTANT – AUDIT STEP

A secondary dealer representative must verify the Rear Cab Heat Shield is bent down and wraps around the corner of the Storage Box and Tail Light Harness. If it interferes when installing the cab, ensure it is bent back down to match the good example below.

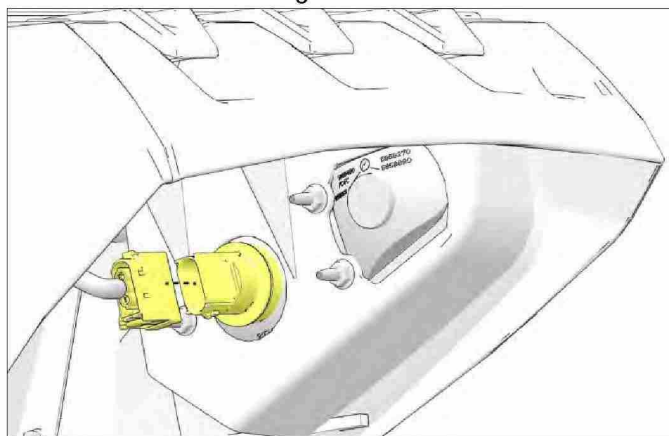


Acceptable – Rear Cab Heat Shield wraps around the corner of the storage box and tail light harness



Unacceptable – Rear Cab Heat Shield interferes with the storage box and harness

10. Plug in both taillights to the taillight connectors on the main wiring harness.



IMPORTANT – AUDIT STEP

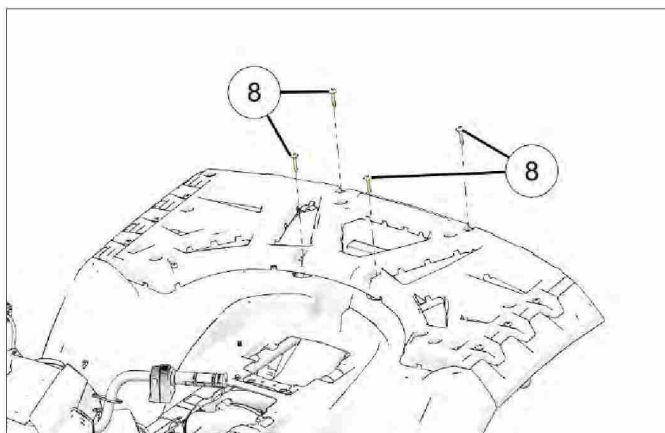
A secondary dealer representative must verify the taillight connectors are fully seated and the taillights function properly.

11. Using a T-27 driver, install the four screws (8) that retain the rack. Torque to specification.

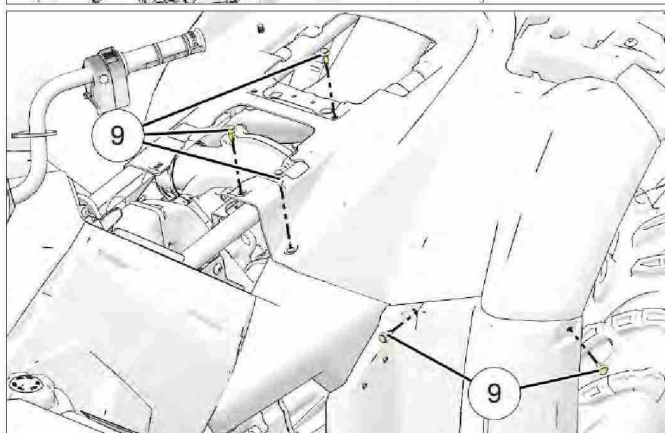
TORQUE

Rack Screws:

Torque until fully seated



12. Install the five Tuflok fasteners ⑨ that retain the rear cab.



13. Install the footwell heat shield by aligning the holes on the shield with the holes on the footwell and cab then loosely install the footwell heat shield screw (13) and the Tuflok fasteners (14). Using a T-40 driver, torque the fastener to specification.

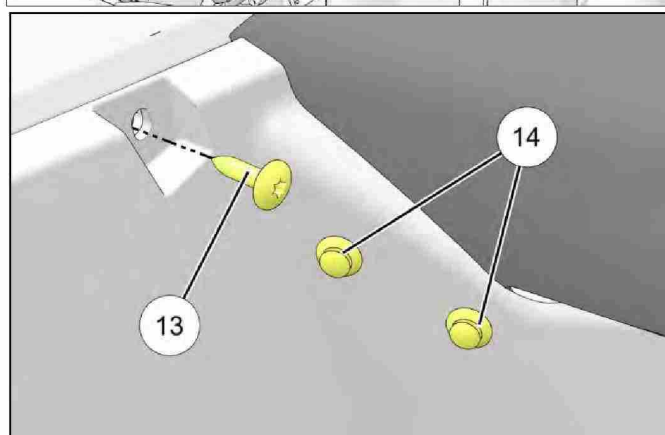
NOTE

Verify the footwell heat shield is secured by a screw and two Tuflok fasteners.

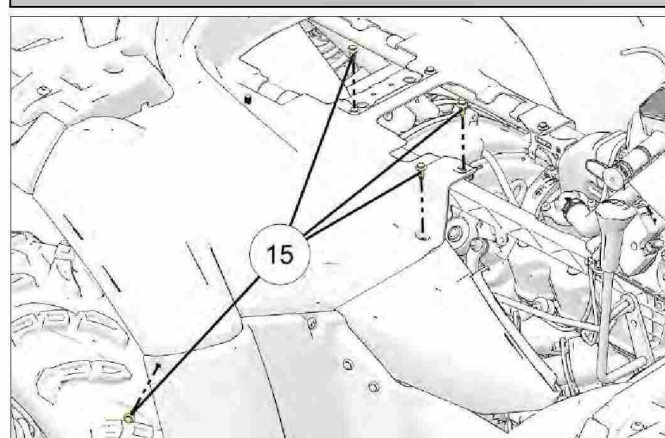
TORQUE

Footwell Shield Screw:

Torque until fully seated.



14. Install the remaining four Tuflok fasteners (15) that retain the rear cab.



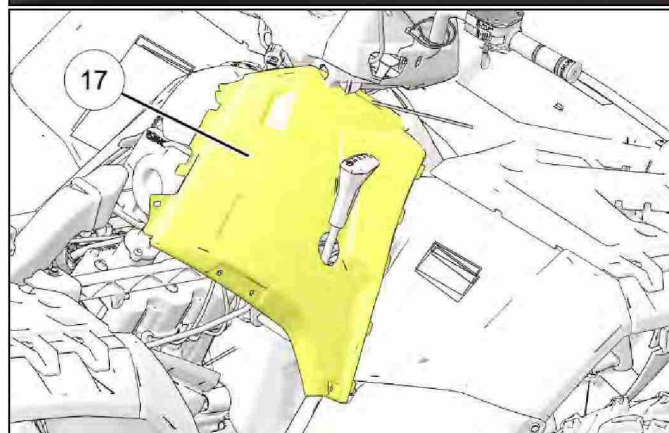
The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Ind. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.
© 2017 Polaris Ind. (Page 27 of 33)

IMPORTANT

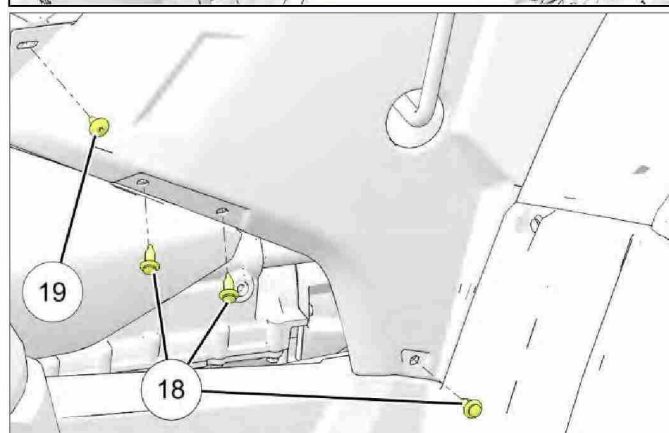
Verify the NEW exhaust manifold side panel tab is on top of the tab on the front cab shield as shown.



15. Loosely install the upper side ⑰ panel by sliding it down over the shifter.
16. Align the upper side panel tabs with the slots in the front cab and snap the panel in place.



17. Install the three Tuflok fasteners ⑱. Using a T-27 driver, install the screw ⑲ that retains the right-hand upper side panel. Torque to specification.



TORQUE

RH Upper Side Panel Screw:
Torque until fully seated.

PART 5: A-17-01-B HEAT SHIELD INSPECTION

If any of the components are found to be missing or damaged, take photos of the affected components and submit an ASK Polaris case for replacement approval.

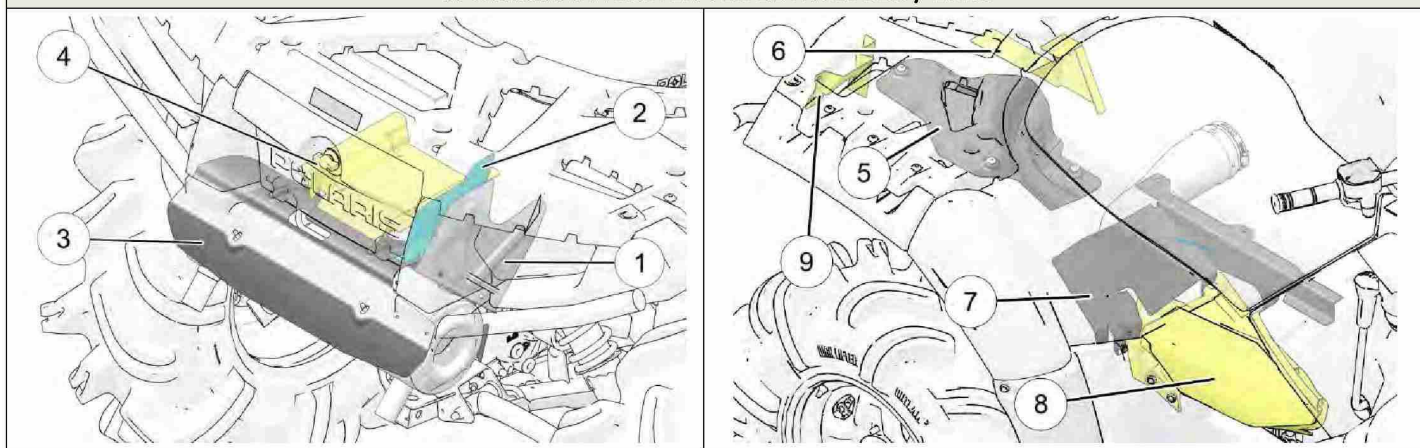
IMPORTANT – AUDIT STEP

A secondary dealer representative must verify that all new heat shields have been installed and all old heat shields have been inspected for damage.

WARNING

Ensure any aftermarket exhaust wrap has been removed. Exhaust wrap may absorb fuel or oil and present a potential fire hazard.

SPORTSMAN HIGH LIFTER EDITION 850 / 1000



OLD HEAT SHIELDS TO INSPECT

Use the checklist below to verify that the following shields are **NOT** removed and are in good condition. Be sure to check each box as you verify each shield has not been removed.

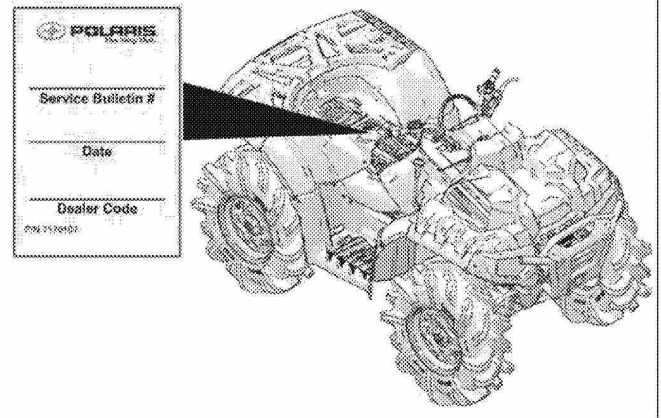
| | | |
|--------------------------|------------------------------|---------|
| <input type="checkbox"/> | ① Exhaust Spring Heat Shield | 5253865 |
| <input type="checkbox"/> | ② Exhaust Heat Shield | 5252515 |
| <input type="checkbox"/> | ③ Storage Box Heat Shield | 5252266 |
| <input type="checkbox"/> | ④ Storage Box Heat Shield | 5254243 |

NEW HEAT SHIELDS TO INSTALL

Use the checklist below to verify that the following **NEW** shields are installed. Be sure to check the box as shield installation is complete.

| | | |
|--------------------------|-------------------------------|---------|
| <input type="checkbox"/> | ⑤ Rear Cab Heat Shield | 5263209 |
| <input type="checkbox"/> | ⑥ Rack Support Heat Shield | 5264561 |
| <input type="checkbox"/> | ⑦ Front Cab Heat Shield | 5264561 |
| <input type="checkbox"/> | ⑧ Exhaust Manifold Side Panel | 2636626 |
| <input type="checkbox"/> | ⑨ Tail Light Heat Shield | 5264567 |

1. Install the bulletin completion decal (7170107) on the clutch cover assembly. **DO NOT** place the bulletin decal on the warning decal.
2. Install the seat.

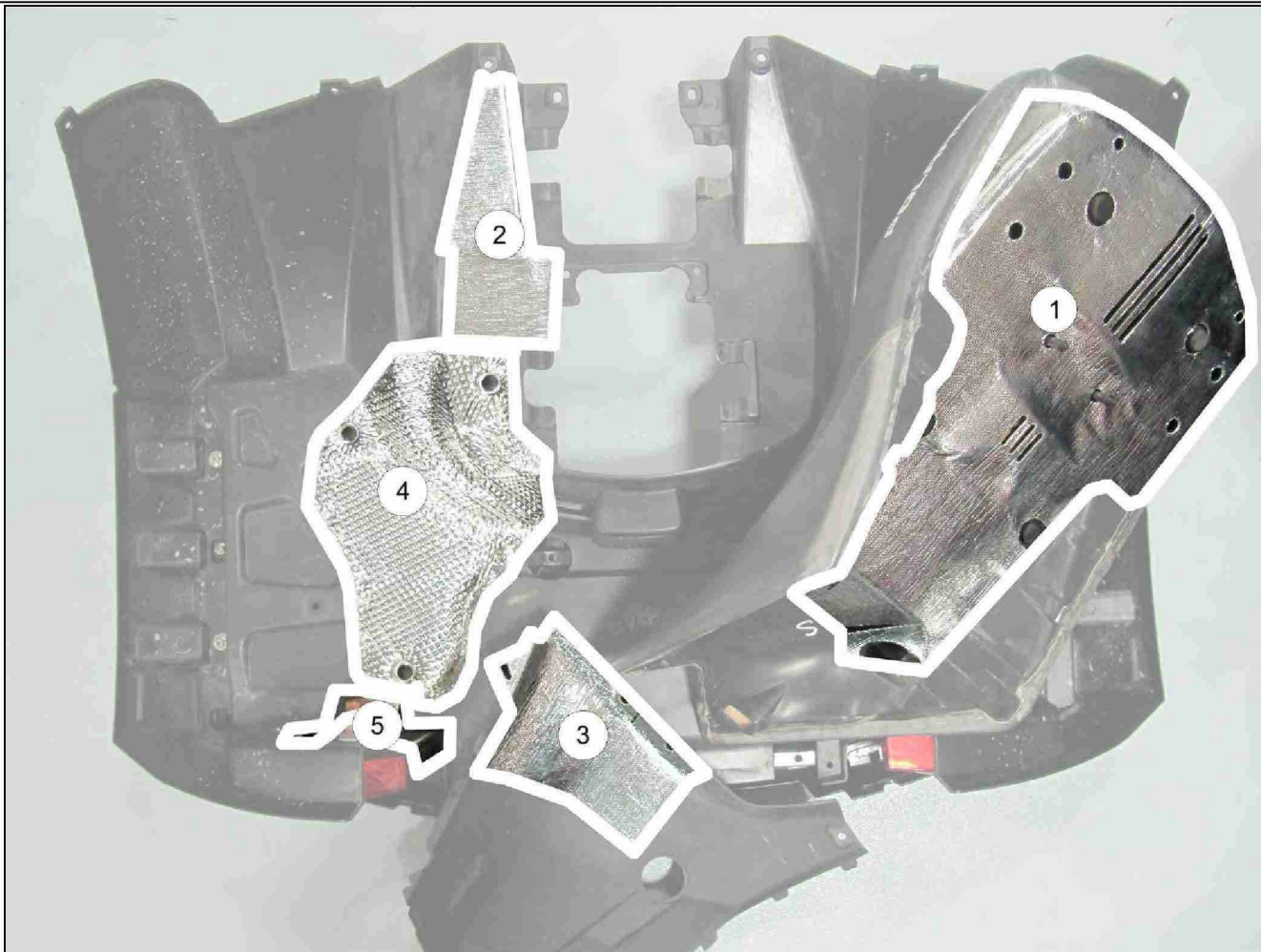


IMPORTANT – AUDIT STEP

Two photos are required for warranty claim submission. A secondary dealer representative must verify both pictures to ensure proper final heat shield inspection. Examples of both images required are included on the following pages.

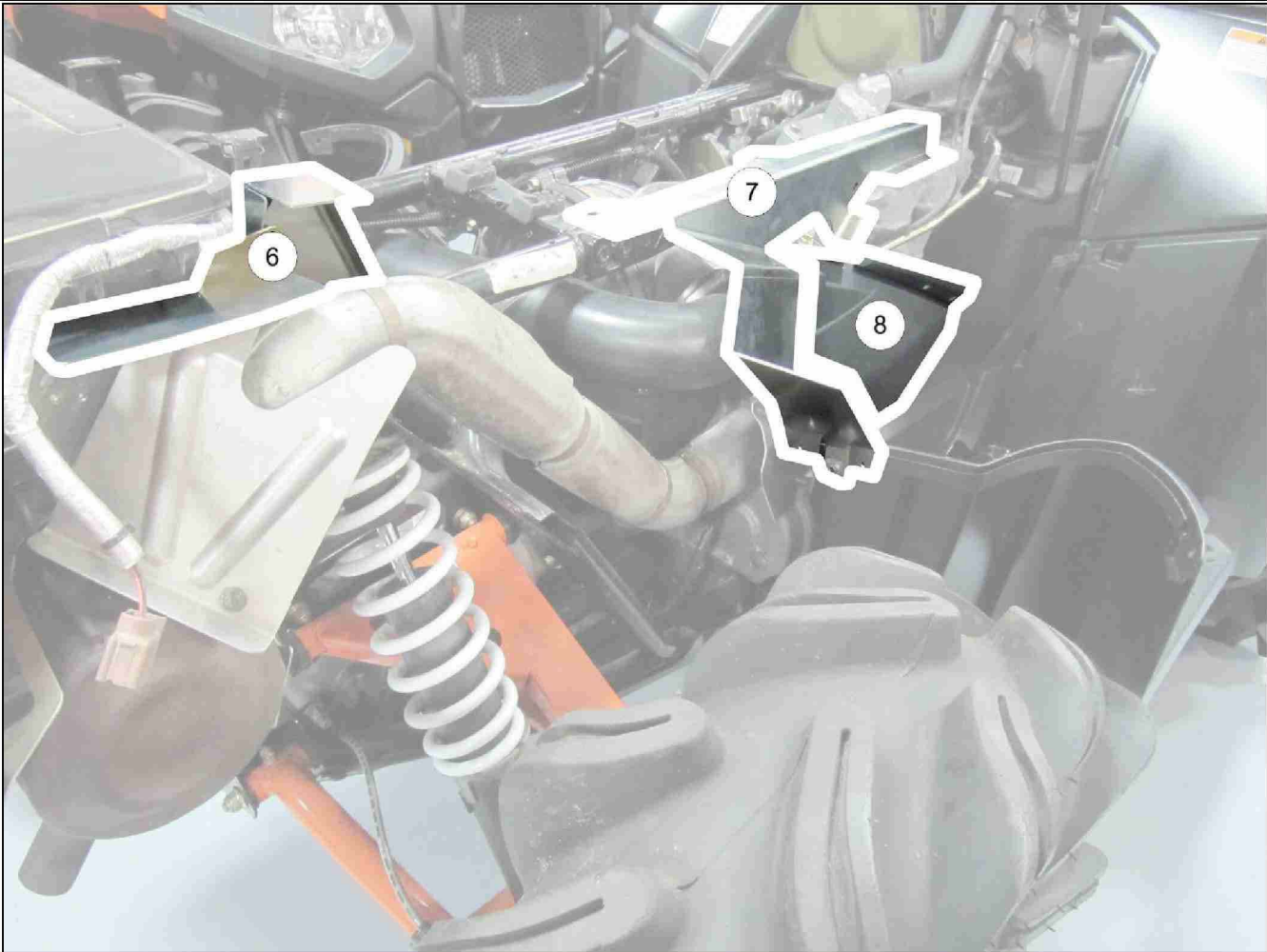
EACH WARRANTY CLAIM MUST HAVE TWO PHOTOS ATTACHED TO THE CLAIM

PHOTO 1 - 850/1000 HIGH LIFTER - New Thermal Protection Foils



| | | |
|---|-----------------------------|---------|
| ① | Seat Heat Shield Foil | 5814630 |
| ② | Rear Cab Heat Shield Foil | 5814631 |
| ③ | Side Panel Heat Shield Foil | 5814632 |
| ④ | Rear Cab Heat Shield | 5263209 |
| ⑤ | Tail Light Heat Shield | 5264567 |

PHOTO 2 - 850/1000 HIGH LIFTER - New Heat Shields



| | |
|-------------------------------|---------|
| ⑥ Rack Support Heat Shield | 5264561 |
| ⑦ Front Cab Heat Shield | 5264561 |
| ⑧ Exhaust Manifold Side Panel | 2636626 |

The information contained within this Bulletin is confidential and protected by U.S. and international copyright laws, and is the property of Polaris Ind. This Safety Bulletin is provided for the sole use of authorized Polaris dealers and distributors. This Safety Bulletin is not to be distributed, duplicated, or copied, digitally or otherwise, without the written consent of Polaris Sales Inc.
© 2017 Polaris Ind. (Page 32 of 33)

STOP!

Proceed to the A-17-01-B Bulletin Completion Instructions & Dealer Confirmation provided with the service kit to complete the Technician Completion Certification.

WHEN REPAIR IS COMPLETE AND READY TO FILE A CLAIM

1. Go to **Start a New Warranty Claim**.
2. Enter bulletin number A-17-01-B and select the appropriate model number.
3. Enter Serial Number/VIN and click **Save and Continue**. Submit the photos with the warranty claim using the **Browse** button. Once the correct photo is selected, click the **Upload Photo** button. Repeat for the second picture.
4. Ensure the **Person Completing the Repair** and **Signature of Service Manager, Owner, or Lead Technician performing Check-back** fields have been completed.
5. Click **Send Claim**.
6. The photo(s) will be reviewed by Polaris AFTER the claim has been processed.

SAFETY RECALL NOTICE

PLEASE READ IMMEDIATELY

VIN: A-17-01-B
Consumer Name
Address
City, State ZIP

Dear Polaris Sportsman Owner,

In cooperation with the U.S. Consumer Product Safety Commission (CPSC), Polaris Industries Inc. has issued Safety Bulletin A-17-01-B for all Model Year 2016 Sportsman 850 and 1000 High Lifter models.

The reason for this recall:

Model year 2016 Sportsman 850 and 1000 High Lifter vehicles were manufactured with a right-hand side panel that, in some cases, may make contact with the exhaust manifold. The resulting contact between the side panel and exhaust may pose a fire hazard.

What you should do:

Please contact your local Polaris Sportsman dealer at your earliest convenience to schedule an appointment to have the recall completed. If your dealer is certified to complete this recall, discuss parts availability, their schedule and how long they will need to keep your vehicle to complete the updates. When picking up your Sportsman after the work has been completed, your Polaris dealer should step through the repair quality audit checklist with you prior to you accepting the repaired vehicle back.

What Polaris and your dealer will do:

To resolve this concern, service kits have been developed and made available for affected models. This recall instructs dealers to install a rear cab heat shield foil, seat heat shield foil, side panel heat shield foil, rear cab heat shield, front cab heat shield, rack support heat shield, tail light heat shield, and to replace the exhaust manifold side panel and clutch outlet duct, as well as inspect existing heat shields on your vehicle.

DO NOT OPERATE YOUR VEHICLE UNTIL THIS RECALL HAS BEEN COMPLETED BY YOUR POLARIS SPORTSMAN DEALER.

This notice was mailed to you according to our most current registration information. If you no longer own this vehicle, or if some of the contact information in this notice is incorrect, please contact your local Polaris Sportsman dealer to complete a transfer of ownership.

While your Polaris Sportsman dealer is in the best position to answer your questions, if you have any questions your dealer cannot address, you may call our Customer Service Department at: 1-800-POLARIS (765-2747). If you need assistance contacting or locating a Polaris Dealer, please call 1-800-POLARIS or visit the Polaris web site at www.polaris.com.

We apologize for this inconvenience and assure you that we are committed to customer satisfaction and providing world class products for riders to enjoy.

Sincerely,

Polaris Off-Road Vehicles

**SUBJECT: Recall Campaign
2016 Polaris Sportsman – Heat Shield
2016 Sportsman 850 / 1000 High Lifter models
Reference: Polaris SPORTSMAN Safety Recall Notice 2017138
PLEASE READ IMMEDIATELY**

VIN:
Consumer Name
Address
City State ZIP

A-17-01-B

Dear Polaris Sportsman Owner:

This notice is sent to you in accordance with the requirements of the Canada Motor Vehicle Safety Act. Polaris Industries Inc. has issued Safety Bulletin A-17-01-B for all Model Year 2016 Sportsman 850 and 1000 High Lifter models.

The reason for this recall:

Model year 2016 Sportsman 850 and 1000 High Lifter vehicles were manufactured with a right-hand side panel that, in some cases, may make contact with the exhaust manifold. The resulting contact between the side panel and exhaust may pose a fire hazard.

What you should do:

Please contact your local Polaris Sportsman dealer at your earliest convenience to schedule an appointment to have the recall completed. If your dealer is certified to complete this recall, discuss parts availability, their schedule and how long they will need to keep your vehicle to complete the updates. When picking up your Sportsman after the work has been completed, your Polaris dealer should step through the repair quality audit checklist with you prior to you accepting the repaired vehicle back.

What Polaris and your dealer will do:

To resolve this concern, service kits have been developed and made available for affected models. This recall instructs dealers to install a rear cab heat shield foil, seat heat shield foil, side panel heat shield foil, rear cab heat shield, front cab heat shield, rack support heat shield, tail light heat shield, and to replace the exhaust manifold side panel and clutch outlet duct, as well as inspect existing heat shields on your vehicle.

DO NOT OPERATE YOUR VEHICLE UNTIL THIS RECALL HAS BEEN COMPLETED BY YOUR POLARIS SPORTSMAN DEALER.

This notice was mailed to you according to our most current registration information. If you no longer own this vehicle, or if some of the contact information in this notice is incorrect, please contact your local Polaris Sportsman dealer to complete a transfer of ownership.

While your Polaris Sportsman dealer is in the best position to answer your questions, if you have any questions your dealer cannot address, you may call our Customer Service Department at: 1-800-POLARIS (765-2747). If you need assistance contacting or locating a Polaris Dealer, please call 1-800-POLARIS or visit the Polaris web site at www.polaris.com.

We apologize for this inconvenience and assure you that we are committed to customer satisfaction and providing world class products for riders to enjoy.

Sincerely,

Polaris Off-Road Vehicles

Lessors receiving this recall notice please forward a copy of this notice to the lessee within 10 days. If you are no longer the owner of the Polaris Sportsman indicated by this letter, please contact your local Polaris Sportsman dealer to have the ownership information changed.

Polaris Industries Ltd.
Consumer Service Department
50 Prairie Way
Winnipeg, MB, CA R2J – 3J8

Ref: A1701